

<div style="display: flex; align-items: center;"> <div style="writing-mode: vertical-rl; transform: rotate(180deg); font-size: small; margin-right: 5px;">030304</div> <div style="text-align: center;"> <div style="writing-mode: vertical-rl; transform: rotate(180deg); font-size: x-small;">16310</div> <div style="font-size: 2em; font-weight: bold; margin: 0;">UTILITY</div> <div style="font-size: 2em; font-weight: bold; margin: 0;">PATENT APPLICATION</div> <div style="font-size: 2em; font-weight: bold; margin: 0;">TRANSMITTAL</div> </div> </div> <div style="font-size: x-small; margin-top: 5px;">(Only for new nonprovisional applications under 37 CFR 1.53(b))</div>	Attorney Docket No.	2000-0272CON	Total Pages	38
	First Named Inventor or Application Identifier			
	Jackel, L. D.			
	Express Mail Label No.	ER 222742022 US		


APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450
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1. <input checked="" type="checkbox"/> Fee Transmittal Form <i>(submit an original, and a duplicate for fee processing)</i> 2. <input checked="" type="checkbox"/> Specification [Total Pages 16] <i>(preferred arrangement set forth below)</i> - Descriptive title of invention - Cross References to Related Applications - Statement Regarding Fed sponsored R&D - Reference to sequence listing, a table or a computer program listing appendix - Background of the invention - Brief Summary of the invention - Brief Description of the Drawings(if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 3. <input checked="" type="checkbox"/> Drawing(s) (35 USC 113) [Total Sheets 6] 4. Oath or Declaration [Total Pages 3] a. <input type="checkbox"/> Newly executed (original or copy) b. <input checked="" type="checkbox"/> Copy from a prior application(37 CFR 1.63(d)) <i>(for continuation/divisional with Box 17 completed)</i> <i>[Note Box 17 below]</i> i. <input type="checkbox"/> DELETION OF INVENTOR(S) <i>Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b)</i> 5. <input type="checkbox"/> Application Data Sheet. See 37 CFR 1.76	6. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table or Computer Program (<i>Appendix</i>) 7. <input type="checkbox"/> Nucleotide and/or Amino Acid Sequence Submission (<i>if applicable, all necessary</i>) a. <input type="checkbox"/> Computer Readable Copy (CRF) b. <input type="checkbox"/> Specification Sequence Listing on: <input type="checkbox"/> CD-ROM or CD-R (2 copies); or <input type="checkbox"/> paper c. <input type="checkbox"/> Statements verifying identity of above copies <div style="text-align: center;">ACCOMPANYING APPLICATION PARTS</div> 8. <input type="checkbox"/> Assignment Papers(cover sheet & document(s)) 9. <input type="checkbox"/> 37 CFR 3.73(b)Statement <input type="checkbox"/> Power of Attorney 10. <input type="checkbox"/> English Translation Document (<i>if applicable</i>) 11. <input type="checkbox"/> Information Disclosure <input type="checkbox"/> Copies of IDS Statement(IDS)/PTO-1449 Citations 12. <input checked="" type="checkbox"/> Preliminary Amendment (9 pages) 13. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) <i>(Should be specifically itemized)</i> 14. <input type="checkbox"/> Certified Copy of Priority Document(s) <i>(if foreign priority is claimed)</i> 15. <input type="checkbox"/> Request and Certification under 35 U.S.C.122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 16. <input checked="" type="checkbox"/> Other: Assoc. Power of Attorney
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17. If a **CONTINUING APPLICATION**, check appropriate box and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:
☒ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior Application No: 09/576,468
 Prior application information: Examiner: Lim, Krisna Group/Art Unit: 2153
For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

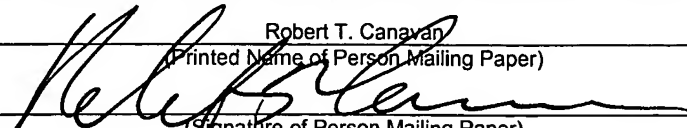
18. CORRESPONDENCE ADDRESS			
<input checked="" type="checkbox"/> Customer Number or Bar Code Label	Customer Number - 26652	or	<input type="checkbox"/> Correspondence address below

NAME	Samuel H. Dworesky				
ADDRESS	AT&T CORP. P.O. Box 4110				
CITY	Middletown	STATE	New Jersey	ZIP CODE	07748-4110
COUNTRY	United States of America			FAX	732-368-6932

19. SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED			
NAME	Robert T. Canavan	Reg. #	37592
TELEPHONE	908-707-1568		
SIGNATURE			DATE
		03/03/04	

"Express Mail" Mailing Label Number ER 222742022 US Date of Deposit 03/03/04


I hereby certify that this application is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.


 (Signature of Person Mailing Paper)

Robert T. Canavan
 (Printed Name of Person Mailing Paper)

FEE TRANSMITTAL <i>Patent Fees are subject to annual revision.</i>		Complete If Known	
		Application Number	N/A
		Filing Date	herewith
		First Named Inventor	Jackel, L. D. et al.
		Examiner Name	Lim, Krisna (anticipated)
TOTAL AMOUNT OF PAYMENT	860	Group/Art Unit	2153 (anticipated)
		Attorney Docket No.	2000-0272CON

METHOD OF PAYMENT (check one)		FEE CALCULATION (continued)																																																																																																																					
1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to: Deposit Account Number: 01-2745 Deposit Account Name: AT&T CORP. <input checked="" type="checkbox"/> Charge Any Additional Fee Required Under 37 CFR 1.18 and 1.17 <input type="checkbox"/> Charge the Issue Fee Set in 37 CFR 1.18 at the Mailing Date of the Notice of Allowance		3. ADDITIONAL FEES <table border="1"> <thead> <tr> <th>Large Fee Code</th> <th>Entity Fee(\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>1051</td><td>130</td><td>Surcharge - late filing fee or oath</td><td></td></tr> <tr><td>1052</td><td>50</td><td>Surcharge - late provisional filing fee or cover sheet</td><td></td></tr> <tr><td>1053</td><td>130</td><td>Non-English specification</td><td></td></tr> <tr><td>1812</td><td>2520</td><td>For filing a request for reexamination</td><td></td></tr> <tr><td>1804*</td><td>920</td><td>Requesting publication of SIR prior to Examiner action</td><td></td></tr> <tr><td>1805*</td><td>1840</td><td>Requesting publication of SIR after Examiner action</td><td></td></tr> <tr><td>1251</td><td>110</td><td>Extension for response within first month</td><td></td></tr> <tr><td>1252</td><td>420</td><td>Extension for response within second month</td><td></td></tr> <tr><td>1253</td><td>950</td><td>Extension for response within third month</td><td></td></tr> <tr><td>1254</td><td>1480</td><td>Extension for response within fourth month</td><td></td></tr> <tr><td>1255</td><td>2010</td><td>Extension for response within fifth month</td><td></td></tr> <tr><td>1401</td><td>330</td><td>Notice of Appeal</td><td></td></tr> <tr><td>1402</td><td>330</td><td>Filing a brief in support of an appeal</td><td></td></tr> <tr><td>1403</td><td>290</td><td>Request for oral hearing</td><td></td></tr> <tr><td>1504</td><td>300</td><td>Publication fee for early, voluntary, or normal publication</td><td></td></tr> <tr><td>1452</td><td>110</td><td>Petition to revive - unavolable</td><td></td></tr> <tr><td>1453</td><td>1330</td><td>Petition to revive - unintentional</td><td></td></tr> <tr><td>1501</td><td>1330</td><td>Utility issue fee (or reissue)</td><td></td></tr> <tr><td>1502</td><td>480</td><td>Design issue fee</td><td></td></tr> <tr><td>1460</td><td>130</td><td>Petitions to the Commissioner</td><td></td></tr> <tr><td>1807</td><td>50</td><td>Processing fee for provisional applications</td><td></td></tr> <tr><td>1806</td><td>180</td><td>Submission of Information Disclosure Statement</td><td></td></tr> <tr><td>8021</td><td>40</td><td>Recording each patent assignment per property (times number of properties)</td><td></td></tr> <tr><td>1809</td><td>770</td><td>Filing a submission after final rejection (37 CFR 1.129(a))</td><td></td></tr> <tr><td>1810</td><td>770</td><td>For each additional invention to be examined (37 CFR 1.129(b))</td><td></td></tr> <tr><td>1801</td><td>770</td><td>Request for Continued Examination (RCE)</td><td></td></tr> <tr><td>1802</td><td>900</td><td>Request for expedited exam of a design application</td><td></td></tr> <tr><td colspan="4">Other fee (specify):</td></tr> </tbody> </table>		Large Fee Code	Entity Fee(\$)	Fee Description	Fee Paid	1051	130	Surcharge - late filing fee or oath		1052	50	Surcharge - late provisional filing fee or cover sheet		1053	130	Non-English specification		1812	2520	For filing a request for reexamination		1804*	920	Requesting publication of SIR prior to Examiner action		1805*	1840	Requesting publication of SIR after Examiner action		1251	110	Extension for response within first month		1252	420	Extension for response within second month		1253	950	Extension for response within third month		1254	1480	Extension for response within fourth month		1255	2010	Extension for response within fifth month		1401	330	Notice of Appeal		1402	330	Filing a brief in support of an appeal		1403	290	Request for oral hearing		1504	300	Publication fee for early, voluntary, or normal publication		1452	110	Petition to revive - unavolable		1453	1330	Petition to revive - unintentional		1501	1330	Utility issue fee (or reissue)		1502	480	Design issue fee		1460	130	Petitions to the Commissioner		1807	50	Processing fee for provisional applications		1806	180	Submission of Information Disclosure Statement		8021	40	Recording each patent assignment per property (times number of properties)		1809	770	Filing a submission after final rejection (37 CFR 1.129(a))		1810	770	For each additional invention to be examined (37 CFR 1.129(b))		1801	770	Request for Continued Examination (RCE)		1802	900	Request for expedited exam of a design application		Other fee (specify):			
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SUBMITTED BY		Complete (if applicable)	
Typed or Printed Name	John E. Etchells	Reg. Number	
Signature		Date	3/3/04
		Deposit Account User ID	